

## **CONSTRUCTION VENTILATION**

## 2000 - 15,000 CFM



Construction projects often have requirements regarding air flow. Whether matching engineered specifications or achieving points for LEED Platinum certification, Cool Air has the right equipment for your situation.

#### **Features:**

- High ventilation power in a small package
- Variable fan speed allows total control
- Versatile and durable; can be used practically anywhere.

#### **Applications:**

- LEED Building Flush Outs
- Construction Sites
- Positively Pressurize Building System
- Dehumidification



When a large amount of ventilation is required but space and power are at a premium, these floor fans are the perfect fit. Able to be ducted, they can bring in clean, filtered air right where it is needed.



This site needed ventilation and dehumidification which made this air cooled 20 ton unit a perfect fit. Optimal conditions can be met and retained with this easy to use unit.



By using these Hurricane 15 units to ventilate this hospital space during construction, dust was kept at a minimum and the flush-out phase was shortened. HEPA filters can be installed to meet requirements and the light weight makes these units ideal for rooftop placement.

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ELECTRICAL	12" Vortex Axial	16" Max Force	ACI20V23	Hurricane 12	Hurricane 15
Voltage	115	115	208	208	208
Phase	Single	Single	Three	Three	Three
Breaker Size (Amps)	15	15	175	40	40
Current Draw (Amps)	8	9	142	20	26
Plug	NEMA 5-15P	NEMA 5-15P	Cam-Lok	Cam-Lok	Cam-Lok
PHYSICAL					
Controls (Speeds)	2	Single	Single	Variable	Variable
Air Flow (CFM)	2050	4450	8000	up to 12000	2000 to 15000
Flexible Ducting	12"	16"	20"	24"	30"
Dimensions - Width	19"	21"	43"	43"	62"
Dimensions - Depth	16"	16"	99"	44"	56"
Dimensions - Height	19"	22"	106"	65"	57" to 70"
Weight (lbs)	33	40	3233	793	1480



A large handle makes for easy placement of the floor fans. The larger units are equipped with heavy duty casters and forklift pockets to make locating these units a breeze.



Easily attached industrial flex duct allows for ventilation exactly where you want it.



With conveniently located controls, some equipped with variable speed settings, these ventilation units are very versatile.

We also rent industrial and portable air conditioning units and industrial strength heating units. Visit www.cool-air.com for our full line of rental equipment.

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